

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 3613964   |
| <b>Application Number:</b>                  | 10826959  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 1484  |
| <b>Title of Invention:</b>                  | System and method for detecting and managing HPC node failure |
| <b>First Named Inventor/Applicant Name:</b> | James D. Ballew   |
| <b>Customer Number:</b>                     | 45507   |
| <b>Filer:</b>                               | Travis W. Thomas/Susan Bacchi                                 |
| <b>Filer Authorized By:</b>                 | Travis W. Thomas  |
| <b>Attorney Docket Number:</b>              | 064747.1015   |
| <b>Receipt Date:</b>                        | 14-JUL-2008   |
| <b>Filing Date:</b>                         | 15-APR-2004   |
| <b>Time Stamp:</b>                          | 18:31:42  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                                   |

### Payment information:

|  |                 |
|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 1050         |
| RAM confirmation Number                  | 3527            |
| Deposit Account                          | 020384          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

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## File Listing:

| Document Number  | Document Description | File Name  | File Size(Bytes) /Message Digest                       | Multi Part /.zip | Pages (if appl.) |
|--|----------------------|--|--|------------------|------------------|
| 1  |                      | 14July2008_064747_1015<br>ResponseToOAdated29Jan2008.pdf | 134387<br><br>2c24c111f3002b4fa5ee05028f223c67b5ea78ac | yes              | 11               |
| <b>Multipart Description/PDF files in .zip description</b> |                      |  |  |                  |                  |
| <b>Document Description</b>                                |                      | <b>Start</b>   |  | <b>End</b>       |                  |
| Amendment - After Non-Final Rejection                      |                      | 1  |  | 1                |                  |
| Amendment Copy Claims/Response to Suggested Claims         |                      | 2  |  | 7                |                  |
| Applicant Arguments/Remarks Made in an Amendment           |                      | 8  |  | 11               |                  |

### Warnings:

### Information:

|   |                        |              |  |    |   |
|---|------------------------|--------------|--|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8157<br><br>aadd9d9c157a9efa5b1dd673a52d34e014c930ab | no | 2 |
|---|------------------------|--------------|--|----|---|

### Warnings:

### Information:

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| <b>Total Files Size (in bytes):</b> | 142544 |
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### New Applications Under 35 U.S.C. 111.

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.